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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/632,591	08/01/2003	Jordi Moncada-Elias	FOUND-0067	4317
FOUNDRY-THELEN REID BROWN RAYSMAN & STEINER LLP P.O. BOX 640640			EXAMINER	
			LEE, CHI HO A	
SAN JOSE, CA 95164-0640			ART UNIT	PAPER NUMBER
· ·			2616	
				
			MAIL DATE	DELIVERY MODE
			03/05/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

,	Application No.	Applicant(s)
Office Action Summer	10/632,591	MONCADA-ELIAS ET AL.
Office Action Summary	Examiner	Art Unit
	Andrew Lee	2616
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	lely filed the mailing date of this communication. (35 U.S.C. § 133).
Status		
1)⊠ Responsive to communication(s) filed on 17 December 2a) This action is FINAL . 2b)⊠ This 3)□ Since this application is in condition for allowant closed in accordance with the practice under E	action is non-final.	
Disposition of Claims	v	
4) Claim(s) 1-45 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) Claim(s) 1-35 and 40-45 is/are allowed. 6) Claim(s) 36-39 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or Application Papers 9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the objected to by the Examiner Replacement drawing sheet(s) including the correction in the objected to by the Examiner and the objected and the objected to by the Examiner and the objected and	vn from consideration. r election requirement. r. epted or b) □ objected to by the Edrawing(s) be held in abeyance. See ion is required if the drawing(s) is objected to by the drawing(s) is objected to by the Edrawing(s) be held in abeyance.	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1 Certified copies of the priority documents 2 Certified copies of the priority documents 3 Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Application ity documents have been received i (PCT Rule 17.2(a)).	on No ed in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 2/7/08	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ite

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 36-39 are rejected under 35 U.S.C. 102(e) as being anticipated by Yang et al PG-PUB U.S. Patent Number 2003/0223379.

Re Claims 36, 37 and 39, Yang et al teaches in fig. 1, EAP domain 102 (a first network) contains VLAN (a second protocol) running a EAPS (a first protocol loop avoidance protocol instance) [0021+] wherein the 102 logical coupled to the STP domain 104 (a second network) running a STP (not running the first loop avoidance protocol instance) wherein a logical network switch receives messages, [See fig. 5, 0032], from the STP domain to detects a loop in the STM domain (second network) and protect the EAPS domain (first network) by blocking one or more ports to the STP domain.

Re Claim 38, refer to Claim 37, wherein step 508 blocks one of the ports in the EAPS domain.

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Response to Arguments

3. Applicant's arguments with respect to claims 36-39 have been considered but are moot in view of the new ground(s) of rejection.

Allowable Subject Matter

4. Claims 1-35, 40-45 are allowed.

The following is a statement of reasons for the indication of allowable subject matter:

Re Independent Claims 1, 10, 19, 27, 35, 44, and 45, prior art fails to teach the switching device comparing the first and second references to detect the loop in the second network not running the first avoidance protocol instance in the first network.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew Lee whose telephone number is 571-272-3130. The examiner can normally be reached on Monday to Friday from 8:30AM to 6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Firman Backer can be reached on 571-272-6703. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

ANDREW C.LEE PRIMARY PATENT EXAMINER